

P23590.P01 UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))		Attorney Docket No.	P23590	Total Pages
		Inventor(s) or Application Identifier: Robert B. WISEMAN, Reuven UNGER, David WEEKS, Floyd LARGENT, and Woo Suk CHUNG		
		Title: SPRING STANDOFF FOR A RECIPROCATING DEVICE		
ADDRESS TO:		Commissioner for Patents Mail Stop Patent Application PO Box 1450 Alexandria, VA 22313-1450		
APPLICATION ELEMENTS		ACCOMPANYING APPLICATION PARTS		
1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. a. <input type="checkbox"/> Small Entity Statement(s)		a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies		
3. <input checked="" type="checkbox"/> Specification [Total Pages <u>12</u>] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		10. <input type="checkbox"/> Assignment Papers (cover sheet & document(s)) 11. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input type="checkbox"/> Power of Attorney		
4. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets <u>2</u>]		12. <input type="checkbox"/> English Translation Document (if applicable)		
5. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages <u>4</u>] a. <input type="checkbox"/> Newly executed (original or copy) <input checked="" type="checkbox"/> Unexecuted b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed) <u>[Note Box 6 below]</u> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		13. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations 14. <input type="checkbox"/> Preliminary Amendment 15. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
6. <input type="checkbox"/> Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		16. <input checked="" type="checkbox"/> Figure of Drawing to be published: <u>3</u> 17. <input type="checkbox"/> Foreign priority claimed a. <input type="checkbox"/> Claim of Priority b. <input type="checkbox"/> Certified Copy of Priority Document(s)		
7. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76		18. <input checked="" type="checkbox"/> Assignee: <u>LG Electronics Inc., of Seoul, Republic of Korea; and Sunpower, Inc., of Athens, Ohio</u>		
8. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)		19. <input checked="" type="checkbox"/> Other: <u>Cover Letter Under 37 C.F.R. 1.53(b) and 1.53(f)</u> <hr/> <hr/> <hr/> <hr/>		
20. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior Application No. _____ / _____, filed _____. <i>Prior application information: Examiner: _____ Group Art Unit: _____</i>				
21. <input type="checkbox"/> Amend the specification by inserting before the first line the sentence: This application is a ___ continuation-in-part, ___ continuation, ___ divisional, of Application No. ____ / ____ , filed _____.				

Address all future correspondence to **Customer No. 7055** at the present address of:

GREENBLUM & BERNSTEIN, P.L.C.
1950 Roland Clarke Place
Reston, VA 20191
(703) 716-1191

7/28/03

Date

Leslie V. Danner Regis.
Signature 33,329

Bruce H. Bernstein, Reg. No. 29,027
Typed or Printed Name



FEE TRANSMITTAL

Complete if Known

Application Number	Not Yet Assigned
Filing Date	Concurrently Herewith
First Named Inventor	Robert B. WISEMAN et al.
Group Art Unit	Unassigned
Examiner Name	Unassigned

TOTAL AMOUNT OF PAYMENT (\$750.00)

Attorney Docket Number P23590

METHOD OF PAYMENT (check one)

FEE CALCULATION (continued)

1. The U.S. Patent and Trademark Office is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number 19-0089Deposit Account Name GREENBLUM & BERNSTEIN, P.L.C.

Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time fees in any concurrent or future reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3)) Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b) Applicant Claims Small Entity Status See 37 CFR 1.27.

2. Payment Enclosed:

Check Credit Card Money Order Other

FEE CALCULATION (fees effective 01/01/03)

1. FILING FEE

Large Entity Fee Code (\$)	Entity Fee	Small Entity Fee Code (\$)	Entity Fee	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	<u>750.00</u>
1002	330	2002	165	Design filing fee	_____
1003	520	2003	260	Plant filing fee	_____
1004	750	2004	375	Reissue filing fee	_____
1005	160	2005	80	Provisional filing fee	_____

SUBTOTAL (1) (\$ 750.00)

2. CLAIMS

Total Claims	-20=	Extra	Fee from below	Fee Paid
8	-20=	0	x <u>18</u>	<u>0.00</u>
Independent 3	-3=	0	x <u>84</u>	<u>0.00</u>
Claims				
Multiple Dependent Claims		0	x <u>280</u>	<u>0.00</u>

Large Entity Fee Code (\$)	Entity Fee	Small Entity Fee Code (\$)	Entity Fee	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim
1204	84	2204	42	Reissue independent claims over original patent
1205	18	2205	9	Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$ 0.00)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Entity Fee	Small Entity Fee Code (\$)	Entity Fee	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	_____
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	_____
1053	130	1053	130	Non-English specification	_____
1812	2,520	1812	2,520	For filing a request for reexamination	_____
1804	920*	1804	920*	Requesting publication of SIR	_____
				Prior to Examiner action	_____
				Requesting publication of SIR after Examiner action	_____
				Extension for response within 1st month	_____
				Extension for response within 2nd month	_____
				Extension for response within 3rd month	_____
				Extension for response within 4th month	_____
				Extension for response within 5th month	_____
				Notice of Appeal	_____
				Filing a brief in support of an appeal	_____
				Request for oral hearing	_____
				Petition to institute a public use proceeding	_____
				Petition to revive unavoidably abandoned application	_____
				Petition to revive unintentionally abandoned application	_____
				Utility issue fee (or reissue)	_____
				Design issue fee	_____
				Plant issue fee	_____
				Petitions to the Commissioner	_____
				Petitions related to provisional applications	_____
				Submission of IDS	_____
				Recording each patent assignment per property (times number of properties)	_____
				Filing a submission after final rejection (37 CFR 1.129(a))	_____
				For each additional invention to be examined (37 CFR 1.129(b))	_____
				Request for Continued Examination (RCE)	_____
				Request for expedited examination of a design application	_____

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) (\$ 0.00)

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SUBMITTED BY

Typed or Printed Name

Bruce H. Bernstein

Complete (if applicable)

29,027

Signature

33,329

Deposit Account User ID

P23590.P03

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Robert B. WISEMAN et al.

Serial No : Not Yet Assigned

Filed : Concurrently Herewith

For : SPRING STANDOFF FOR A RECIPROCATING DEVICE

**COVER LETTER ACCOMPANYING U.S. PATENT APPLICATION
FILED UNDER 37 C.F.R. 1.53(b) and 1.53(f)**

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Enclosed is a new patent application for filing in the U.S. Patent and Trademark Office under 37 C.F.R. 1.53(b) and 1.53(f) in which the Declaration and Power of Attorney attached thereto are in unexecuted form. A properly executed Declaration and Power of Attorney will be filed within the time period set forth in the Notice to File Missing Parts of Application, unless such time period has been extended by the filing of a petition accompanied by the extension fee under the provisions of 37 C.F.R. 1.136(a).

Related to the above, this application should be associated with Customer Number 7055, which includes the present correspondence address as follows:

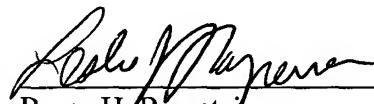
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1950 Roland Clarke Place
Reston, VA 20191

The above-identified application includes:

- 12 pages of specification with abstract.
- 2 sheets of drawings with 3 figures.
- 8 total claims and 3 independent.
- an unexecuted Declaration and Power of Attorney.

If there are any questions, please contact the undersigned at the below-listed telephone number.

Respectfully submitted,
Robert B. WISEMAN et al.


Bruce H. Bernstein Reg. No. 33,329
Reg. No. 29,027

July 28, 2003
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